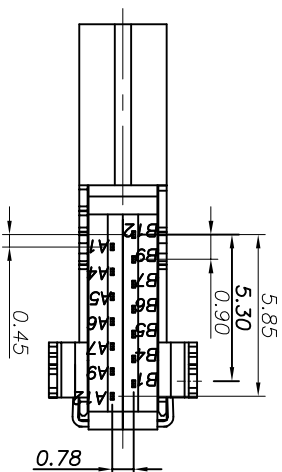
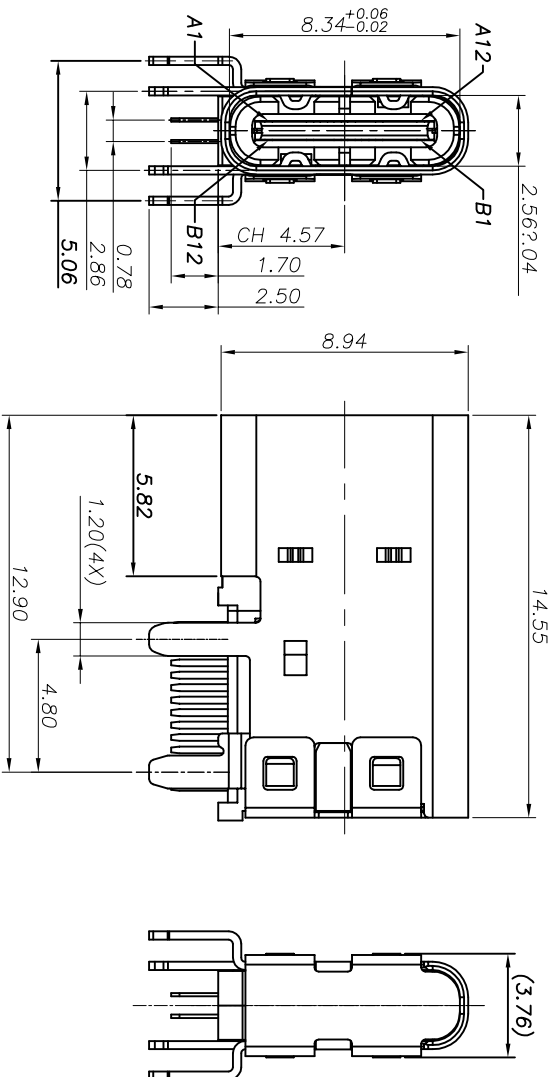
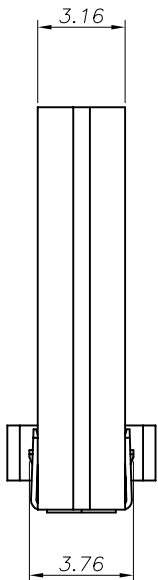


1 2 3 4 5 6 7 8 9 10

Rohs 客户图



目錄 MAPX	變更內容 MODIFICATION	日期 DATE
A0	NEW	09-10-20

NOTE:

1.MATERIAL SPECIFICATION:

1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.

2.TERMINAL: COPPER ALLOY

3.MID PLATE: STAINLESS STEEL

4.FRONT SHELL: STAINLESS STEEL

5.COVER: STAINLESS STEEL

2.PLATING SPECIFICATION:

2-1.TERMINAL:

Ni 50u" MIN. UNDER PLATED OVER ALL.

Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.

(GOLD PLATING THICKNESS FOLLOW THE P/N)

PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N

2-2.FRONT SHELL:

Ni 30u" MIN. UNDER PLATED OVER ALL.

2-3.MID PLATE&COVER:

CLEAR ONLY

3.MECHANICAL PERFORMANCE,

3-1.INSERTION FORCE: 0.5~2.0kgf.

3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.

3-3.DURABILITY: 10000 CYCLES.

4.ELECTRICAL PERFORMANCE,

4-1. VOLTAGE RATING:5 V DC/AC (RMS. max)

CURRENT RATING:5 AMPS. FOR TOTAL VBUS/GND PINS;

1.25AMPS FOR CC PIN,0.25 AMPS. FOR ALL OTHER CONTACT.

4-2. LCR:

VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.

SHIELD: 50mΩ/MAX.

LCR MAX. CHANGE OF ALL PINS: 10mΩ.

4-3.INSULATION RESISTANCE: 100MΩ MIN

4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.

5. ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: -25℃~+85℃.

6.IR REFLOW:

THE PEAK TEMPERATURE ON THE BOARD SHALL

BE MAINTAINED FOR 10 SECONDS AT 260°C.

PART NO: 8001F-1400002 -D

SERISE: TYPE C

Receptacle

Varibler

serial number

产品图

PRODUCT CHART DWG

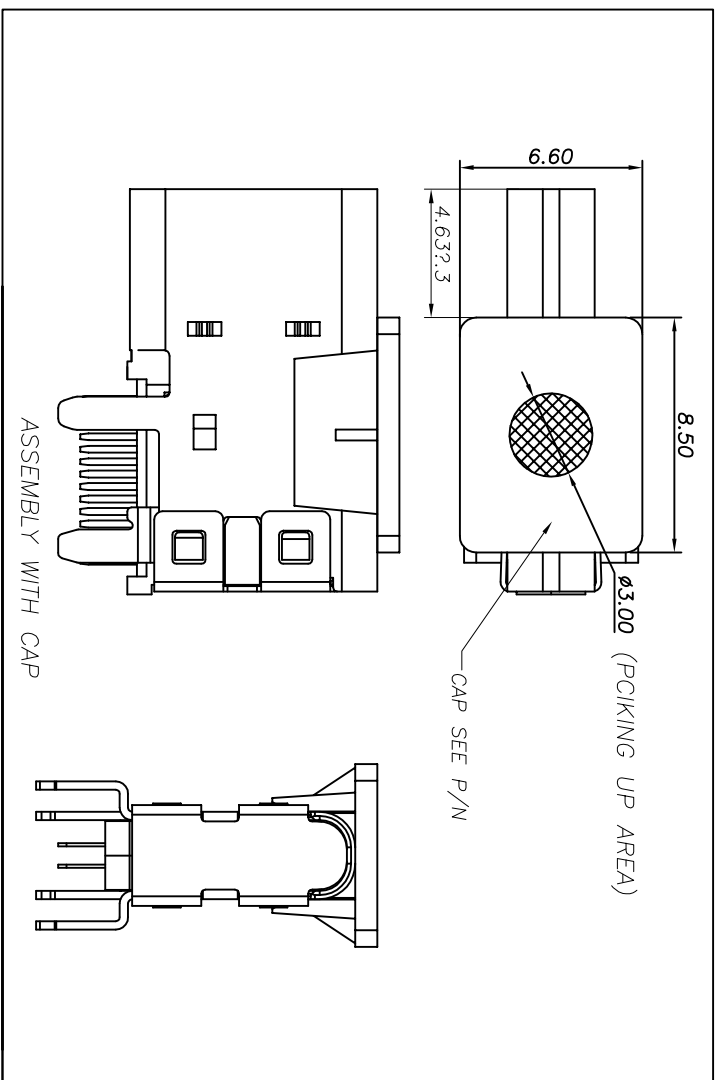
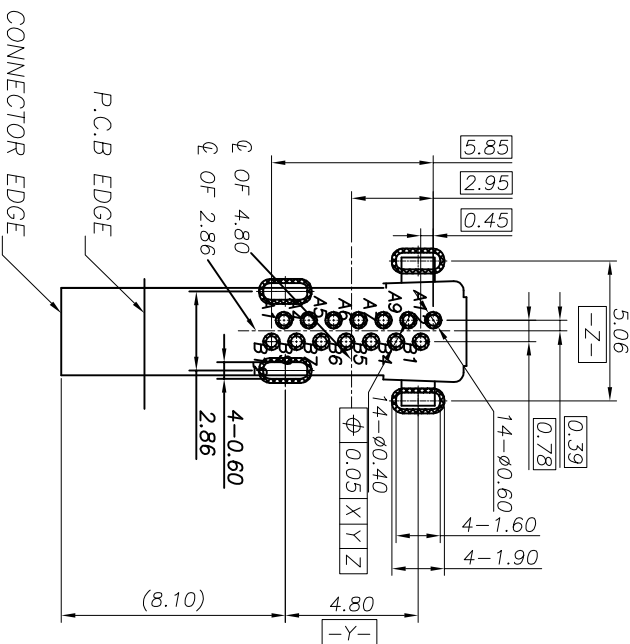
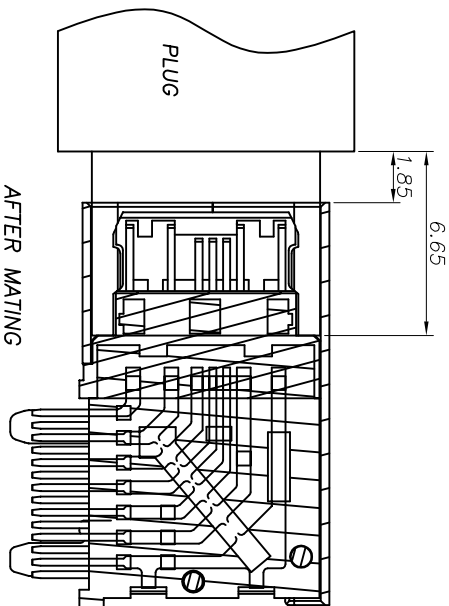
公差一览表

TOLERANCE UNLESS OTHERWISE				单位	MM	制图	王冠	产品料号	8001F-1400002-D
X	±0.30	X.	±5'	比例	1:1	审核	雷永健	产品名称	TYPE C 14P 侧插母座及铁壳后侧端位
.X	±0.25	.X'	±2'	SCALE		核准	雷永健	角法	版本
.XX	±0.30	.XX'	±1'	日期	2009/10/20	核准	雷永健		AO
.XXX	±0.15	.XXX'	±0.5'	DATE	2009/10/20	核准	雷永健		VIRE

深圳市鑫风雷电子有限公司
Shenzhen xinfenglei Electronic Co., Ltd

1 2 3 4 5 6 7 8 9 10

RoHS 客户图



USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B7	Dn2
A6	Dp1	B6	Dp2
A7	Dn1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

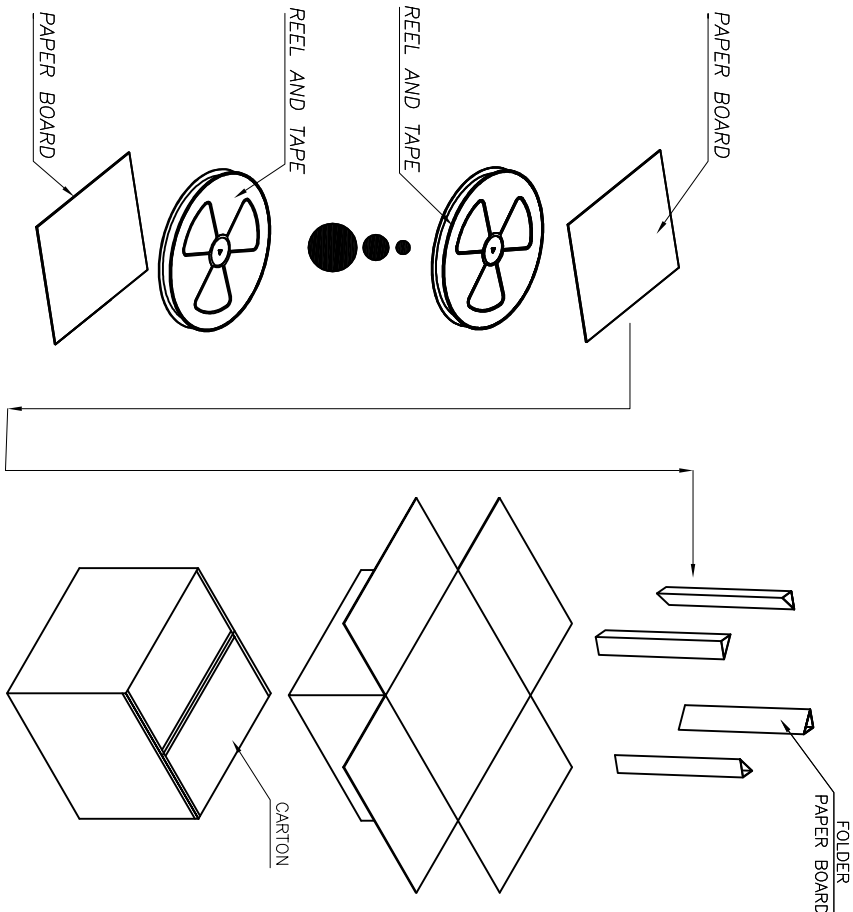
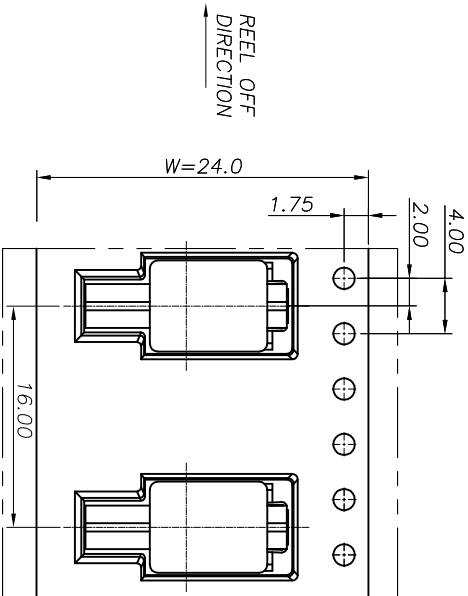
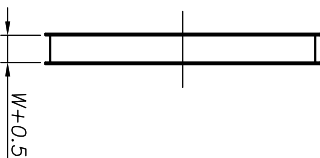
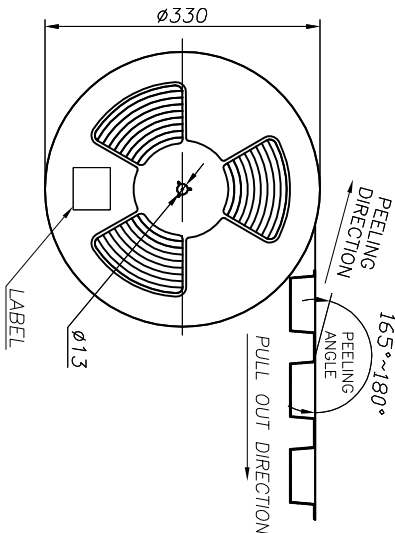
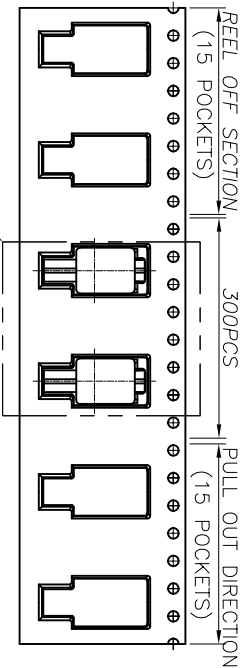
产品图
PRODUCT CHART DWG
公差一览表

TOLERANCE UNLESS OTHERWISE			单位	MM	制图	王冠	产品料号	8001F-1400002-D
X	±0.30	X'	±5'	比例	1:1	审核	雷永健	TYPE C 14P 耐插母座及线前后期槽位
.X	±0.25	.X'	±2'	SCALE		核准	雷永健	
.XX	±0.30	.XX'	±1'	日期	2009/10/20	核准	雷永健	
.XXX	±0.15	.XXX'	±0.5'	DATE		APPD	雷永健	
						角法	版本	AO
							VIEW	

深圳市鑫风雷电子有限公司
Shenzhen xinfenglei Electronic Co., Ltd

RoHS 客户图

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A0	NEW	09-10-20



CONNECTOR (PCS)	REEL	CARTON
	300	2400

产品图 PRODUCT CHART DWG				深圳市鑫风雷电子有限公司 Shenzhen xinfenglei Electronic Co., Ltd			
公差一览表				单位 UNITS	制图 DRAWING	产品料号 PRODUCT PART NO.	产品名称 PRODUCT NO.
X	±0.30	X'	±5°	MM	王冠	8001F-1400002-D	TYPE C 14P 侧插母座双铁壳
X	±0.25	X'	±2°		审核	雷永健	
.XX	±0.30	.XX'	±1°	SCALE	核准	雷永健	角法
.XXX	±0.15	.XXX'	±0.5°	DATE	APPD		版本 VER
				2009/10/20			A0